INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number
02110050AA	09/991,689
Applicant(s) K. Fukuchi	
Filing Date Nov. 26, 2001	**Group Art Unit** 2874

OIPE
MAR 07 2002
PATENT & TRADEMARK OFFICE
JC10

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO
	BA	4-66390	1992	Japan				✓

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	CA	Kani, J., et al., "Bi-directional transmission to suppress inter-wavelength-band nonlinear interactions in ultra-wide band WDM transmission systems", OECC Technical Digest (1998) pgs. 412, 413
	CB	Ito, T., et al., "3.2 Tb/s-1,500 km WDM transmission experiment using 64nm hybrid repeater amplifiers", PD1-3

EXAMINER	DATE CONSIDERED
	9/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number
02110050AA	09/991,689
Applicant(s) K. Fukuchi	
Filing Date Nov. 26, 2001	**Group Art Unit** 2874

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

OIPE
MAR 07 2002
PATENT & TRADEMARK OFFICE U.S.

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	CC	Kasamatsu, T., et al., "1.50 um-band gain-shifted thulium-doped fiber amplifier with 1.05- and 1.56-um dual-wavelength pumping", OPTICS LETTERS, Vol. 24, No. 23, (12/1/99) pgs. 1684-1686
	CD	Kani, J., et al. "Trinal-wavelength-band WDM transmission over dispersion-shifted fibre", ELECTRONICS LETTERS , Vol 35, No. 4 (2/18/99) pgs 321-322

EXAMINER	DATE CONSIDERED
	9/13

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.